10

## We claim:

- A pharmaceutical composition in unit dosage form comprising, per dosage unit, an amount of Sulodexide or a pharmaceutically acceptable salt thereof within the range from about 100mg.(1000 LRU) to about 1000mg.(10,000 LRU); and a pharmaceutically acceptable carrier, diluent or excipient.
  - 2. A pharmaceutical composition in accordance with claim 1 in a form adapted for oral administration.
  - 3. A pharmaceutical composition in accordance with claim 2 in the form of soft gelatin capsule.
- 4. The pharmaceutical composition of claim 1, 2 or 3 wherein the amount of 15 Sulodexide is about 100 mg per unit dose.
  - 5. The pharmaceutical composition of claim 1, 2 or 3 wherein the amount of Sulodexide is about 125 mg per unit dose.
- 20 6. The pharmaceutical composition of claim 1, 2 or 3 wherein amount of Sulodexide is about 150 mg per unit dose.
  - 7. The pharmaceutical composition of claim 1, 2 or 3 wherein the amount of Sulodexide is about 175 mg per unit dose.
  - 8. The pharmaceutical composition of claim 1, 2, or 3 wherein the amount of Sulodexide is about 200 mg. per unit dose.
- 9. The pharmaceutical composition of claim 1, 2, or 3 wherein the amount of 30 Sulodexide is about 225 mg. per unit dose.
  - 10. The pharmaceutical composition of claim 1, 2, or 3 wherein the amount of Sulodexide is about 250 mg. per unit dose.

35

25

15

30

- 11. The pharmaceutical composition of claim 1, 2, or 3 wherein the amount of Sulodexide is about 275 mg. per unit dose.
- 12. The pharmaceutical composition of claim 1, 2, or 3 wherein the amount of Sulodexide is about 300 mg. per unit dose.
  - The pharmaceutical composition of claim 1, 2, or 3 wherein the amount of Sulodexide is about 325 mg. per unit dose.
- The pharmaceutical composition of claim 1, 2, or 3 wherein the amount of Sulodexide is about 350 mg. per unit dose.
  - The pharmaceutical composition of claim 1, 2, or 3 wherein the amount of Sulodexide is about 375 mg. per unit dose.
  - The pharmaceutical composition of claim 1, 2, or 3 wherein the amount of Sulodexide is about 400 mg. per unit dose.
- The pharmaceutical composition of claim 1, 2, or 3 wherein the amount of 20 Sulodexide is about 425 mg. per unit dose.
  - The pharmaceutical composition of claim 1, 2, or 3 wherein the amount of Sulodexide is about 450 mg. per unit dose.
- The pharmaceutical composition of claim 1, 2, or 3 wherein the amount of Sulodexide is about 475 mg. per unit dose.
  - The pharmaceutical composition of claim 1, 2, or 3 wherein the amount of Sulodexide is about 500 mg. per unit dose.
  - The pharmaceutical composition of claim 1, 2, or 3 wherein the amount of Sulodexide is about 525 mg. per unit dose.
- The pharmaceutical composition of claim 1, 2, or 3 wherein the amount of Sulodexide is about 550 mg. per unit dose.

- 14 - NY2 - 1205928.1

- The pharmaceutical composition of claim 1, 2, or 3 wherein the amount of Sulodexide is about 575 mg. per unit dose
- The pharmaceutical composition of claim 1, 2, or 3 wherein the amount of Sulodexide is about 600 mg. per unit dose.
  - The composition of claim 1 wherein said composition is a controlled release pharmaceutical composition.
- 10 26 A method of treating a patient with diabetic nephropathy comprising administering to a human in need of treatment from diabetic nephropathy, an amount of Sulodexide, or a pharmaceutically acceptable salt thereof, of at least100 mg/day, up to 1000mg/day, said amount being sufficient to decrease albumin excretion rate without causing adverse side effects.

The method of claim 15 wherein Sulodexide is administered orally as a tablet, a capsule or a liquid suspension.

- The method of claim 15 or claim 16 wherein the amount of Sulodexide administered is at least 200 mg/day to about 1000 mg/day.
  - The method of claim 15, 16 or 17 wherein the Sulodexide is administered in one to four unit doses per day.

25

15

30

35